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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,162	01/11/2006		Raymond Gass	Q92081	7846
23373	7590	06/14/2006		EXAMINER	
SUGHRUI 2100 PENN		PLLC IA AVENUE, N.W.	PHAM, BRENDA H		
SUITE 800				ART UNIT	PAPER NUMBER
WASHING	TON, DC	20037	2616		

DATE MAILED: 06/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			≰
	Application No.	Applicant(s)	
	10/564,162	GASS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Brenda Pham	2616	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will; by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	L.  lely filed  the mailing date of this communication  O (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 11 Ja	nuary 2006.		
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.	•	
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	;
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-8</u> is/are pending in the application.	,		
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-8</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the		•	
Replacement drawing sheet(s) including the correcti			i).
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
	priority and a 25 H C C (\$ 440(a)	(d) or (6)	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	phonty under 35 0.5.C. § 119(a)	-(u) or (i).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents		on No	
3. Copies of the certified copies of the prior			
application from the International Bureau	ı (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not receive	d.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary		
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal P	ite atent Application (PTO-152)	
Paper No(s)/Mail Date <u>1/11/06</u> .	6) Other:	FF 13.000 ( 1 0 100)	

#### **DETAILED ACTION**

1. Claims 1-8 are pending.

### Claim Objections

2. Claims 1-8 are objected to because of the following informalities: the word "mainly", "being adapted to", , . Appropriate correction is required.

## Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 1-2 are rejected under 35 U.S.C. 102 because claims call for "a communication protocol" that shows neither "physical transformation" nor " practical application: that produces a useful concrete and tangible result. Therefore, they are non-statutory.

## Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. The claims 3-8 are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

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Regarding claim 3, the phrase "for example" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

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#### **Conclusion**

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (571) 272-7488.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

June 8, 2006 Brenda Pham

> BRENDA PHAM PRIMARY EXAMINER